

NEW HAMPSHIRE DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
GEOMETRIC AND STRUCTURAL GUIDES FOR TOWN ROAD AID PROJECTS¹

Average daily traffic	0-50	50-100	100-250	250-400	400-up
Pavement width (feet)	18 min	20	20	22	24
Shoulder width (feet)	2	2	4	4	8-10
Center of road to ditch	13	14	16	16-18	varies
Pavement type (minimum 4 inches of three-fourths inch center bank-run gravel)	gravel*	gravel*	STG	STG	H Bit
Slope of roadway (inches per foot)	1/2	1/2-3/8	1/4	1/4	1/4
Base course depth (inches)	12	12	16	18	24

* Note: Gravel surface should be surface treated where steep grades occur.

¹ Editor's Note: In addition, a "Typical Section for Town Road Aid Projects," which originally accompanied this table, is on file in the town offices.